

## ABSTRACT

The invention relates to a device which is used to extract a substance in order to produce drinks, comprising a plurality of brewing chambers (7, 8), and a machine comprising one such device. According to the invention, the device comprises an interface (6) which is used to connect to a hot water supply inlet and means of distributing said hot water between the brewing chambers (7, 8) containing a substance that is to be infused. For each brewing chamber (7, 8), the aforementioned distribution means comprise means for detecting the presence of the substance to be infused and means for opening the hot water inlet into the brewing chamber (7, 8) upon detection of said substance. The invention is particularly suitable for making espresso coffee.